

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	41	(a/d with hdd)	USPAT	OR	OFF	2006/12/20 13:55
L2	1	"5371551".pn.	USPAT	OR	OFF	2006/12/20 14:14
L3	116	("4862269"   "4949187"   "4963995"   "4965662"   "5099319"   "5103467"   "5130792"   "5132992"   "5181114"   "5191431"   "5283639").PN. OR ("5371551").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 13:55
L4	1	"5371551".pn. and compressor	USPAT	OR	OFF	2006/12/20 14:59
L5	0	"20010007611".pn. and user	USPAT	OR	OFF	2006/12/20 14:59
L6	1	"20010007611".pn. and user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/20 15:20
L7	0	"20010007611".pn. and modulator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/20 15:42
L8	2	"5701383".pn. and user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/20 15:43
S76	821	(386/46).CCLS.	USPAT; USOCR	OR	OFF	2005/03/14 15:54
S77	3	S76 and (disc adj changer)	USPAT	OR	ON	2004/12/21 09:48
S78	745	(386/95).CCLS.	USPAT; USOCR	OR	OFF	2004/12/21 09:49
S81	40	S78 and (disc adj changer)	USPAT	OR	ON	2004/12/21 10:12
S82	1248	(386/125-126).CCLS.	USPAT; USOCR	OR	OFF	2004/12/21 10:12
S83	57	S82 and (disc adj changer)	USPAT	OR	ON	2004/12/21 10:36
S86	528	disc adj changer	USPAT	OR	ON	2004/12/21 10:38
S87	107	S86 and DVD and CD	USPAT	OR	ON	2004/12/21 11:14
S88	22	S76 and (table adj content)	USPAT	OR	ON	2004/12/21 11:18
S89	29	S76 and (table near content)	USPAT	OR	ON	2004/12/21 11:15

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S90	56	(disc adj changer) and (table adj content)	USPAT	OR	ON	2004/12/21 16:31
S91	222	(369/53.2).CCLS.	USPAT; USOCR	OR	OFF	2004/12/21 17:29
S92	5	S91 and (disc adj changer)	USPAT	OR	ON	2004/12/21 17:28
S93	4	S92 and (table of content)	USPAT	OR	ON	2004/12/21 17:28
S94	54	(369/30.06).CCLS.	USPAT; USOCR	OR	OFF	2004/12/22 09:42
S95	42	S94 and type	USPAT	OR	ON	2004/12/22 10:13
S97	10	S95 and (disc adj changer)	USPAT	OR	ON	2004/12/22 09:43
S10 0	1	("6185163").PN.	USPAT; USOCR	OR	OFF	2004/12/22 11:08
S10 1	175	(369/7).CCLS.	USPAT; USOCR	OR	OFF	2004/12/22 11:59
S10 2	311	(369/6).CCLS.	USPAT; USOCR	OR	OFF	2004/12/22 12:11
S10 3	37	(369/30.08).CCLS.	USPAT; USOCR	OR	OFF	2004/12/22 12:11
S10 4	30427	disc with change\$3	USPAT	OR	ON	2004/12/23 10:05
S10 5	126647	"2" and (CD or DVD or VCD)	USPAT	OR	ON	2004/12/23 10:06
S10 6	126697	CD or DVD or VCD	USPAT	OR	ON	2004/12/23 10:07
S10 7	1997	S104 same S106	USPAT	OR	ON	2004/12/23 10:07
S10 8	1298	S107 and @AD<="20000113"	USPAT	OR	ON	2004/12/23 10:12
S10 9	232	S108 and (table with content)	USPAT	OR	ON	2004/12/23 12:31
S11 0	1	("6118738").PN.	USPAT; USOCR	OR	OFF	2004/12/23 16:46
S11 1	6	"4520392"	USPAT	OR	ON	2005/01/05 11:38
S11 2	5	("4520392").URPN.	USPAT	OR	ON	2005/01/05 15:04
S11 3	256	348/553.ccls.	USPAT	OR	ON	2005/01/05 15:20
S11 4	22	S113 and led	USPAT	OR	ON	2005/01/05 15:31
S11 5	81	S113 and (light emitting diode or LED)	USPAT	OR	ON	2005/01/05 15:40

## EAST Search History

S65 1	215	S650 and speed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 13:44
S65 2	27	S650 same speed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 13:44
S65 3	25	(arbitrary near playback) with speed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 14:48
S65 4	3	"6848117".pn. and speed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 14:51
S65 5	1	"6848117".pn. and (decod\$3 same speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 18:35
S65 6	0	"5371551".pn. and (switch or multiplex\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 18:36
S65 7	2	"5371551".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 18:36

## EAST Search History

S65 8	116	("4862269"   "4949187"   "4963995"   "4965662"   "5099319"   "5103467"   "5130792"   "5132992"   "5181114"   "5191431"   "5283639").PN. OR ("5371551").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 18:36
S65 9	84	S658 and (switch or multiplex\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 18:47
S66 0	23	S659 and (change near2 channel)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 19:02
S66 1	0	"20010007611".pn. and control\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 19:02
S66 2	0	"20010007611".pn. and controll\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 19:02
S66 3	0	"20010007611".pn. and (processor or cpu or controling or controls or controller or controll\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 19:03
S66 4	0	"20010007611".pn. and (processor or cpu or controling or controls or controller or controll\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 19:04
S66 5	0	"20010007611".pn. and (processor or cpu or controling or controls or controller or controll\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 21:40
S66 6	2	"20010007611".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:11
S66 7	1	"20010007611".pn. and (remote)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:53

## EAST Search History

S66 8	1	"20010007611".pn. and (user)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 20:01
S66 9	0	"20010007611".pn. and (live)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 20:02
S67 0	2	"20030063893" .pn. and (live)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 21:40
S67 1	1	"20010007611".pn. and (disk\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 22:22
S67 2	1	"6317164".pn. and (disk\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 22:22
S67 3	18	("5047858"   "5083205"   "5253056"   "5351129"   "5365278"   "5371549"   "5402513"   "5444491"   "5486871"   "5638130"   "5742892"   "5784095"   "5790714"   "5801753"   "5801783").PN. OR ("6317164"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 22:30
S67 4	0	("2001/0007611").URPN.	USPAT	OR	OFF	2006/12/19 22:38
S67 5	212	(switch with hdd)	USPAT	OR	OFF	2006/12/20 13:36